UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/725,826	12/02/2003	John B. Amundson	H0005444-9950 (1161.11401	3578
	7590 01/16/200 INTERNATIONAL I	EXAMINER		
101 COLUMBIA ROAD			KASENGE, CHARLES R	
P O BOX 2245 MORRISTOWI	N, NJ 07962-2245		ART UNIT	PAPER NUMBER
	,		2121	
			MAIL DATE	DELIVERY MODE
			01/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/725,826	AMUNDSON ET AL.			
Office Action Summary	Examiner	Art Unit			
	CHARLES R. KASENGE	2121			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 13 No. This action is FINAL . 2b) ☑ This Since this application is in condition for allowant closed in accordance with the practice under E.	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-40,42 and 43 is/are pending in the a 4a) Of the above claim(s) is/are withdrav 5) Claim(s) is/are allowed. 6) Claim(s) 1-40,42 and 43 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration. election requirement.				
9)☐ The specification is objected to by the Examine	r.				
10) ☐ The drawing(s) filed on 20 December 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/13/08.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te			

Application/Control Number: 10/725,826 Page 2

Art Unit: 2121

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/13/08 has been entered.

Response to Arguments

2. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-33, 38-42 and 43 are rejected under 35 U.S.C. 102(e) as being anticipated by Rosen et al. U.S. Patent.
- 5. Regarding claims 1, 25, 39-42 and 43, Rosen discloses a method of accessing a schedule on a controller coupled to a user interface, comprising the steps of: initiating a schedule review mode (first

level screen) within the controller, said schedule review mode permitting viewing access only and not permitting editing access to at least two schedule parameters in the schedule (Fig. 6; col. 7, lines 45-67, wherein the controller is turned and the screen of Fig. 6 is presented to the user), while in the schedule review mode, manually selecting via the user interface two or more schedule parameters (Fig. 6; col. 7, lines 45-67, wherein all viewable parameters are "selected" when the controller is turned on); in response to the manually selecting step, displaying manually selected schedule parameters via the user interface without first having to wait for other schedule parameters to be automatically sequentially displayed on the user interface (Fig. 6; col. 7, lines 45-67); and exiting the schedule review mode (Fig. 7; col. 8, lines 1-3).

Regarding claims 2-5, 13-16, and 25-29, Rosen discloses the method of claim 1, further comprising the steps of: initiating an editing mode (second level screen) within the controller; and while in the editing mode, modifying at least one schedule parameter of the schedule, wherein the schedule review mode must be exited before the editing mode is initiated (Fig. 7; col. 8, lines 1-8). Rosen discloses the method of claim 2, wherein the step of initiating the schedule review mode occurs prior to the step of initiating the editing mode (Fig. 6 and 7). Rosen discloses the method of claim 1, wherein said schedule includes at least two time periods, with one or more schedule parameters corresponding to each of the at least two time period, at least one of the time periods corresponding to a wake period, a leave period, a return period, or a sleep period (col. 5, lines 52-56). Rosen discloses the method of claim 1, wherein said one or more schedule parameters is selected from the group consisting of an event time parameter, a heat set point parameter, a cool set point parameter, a fan mode parameter, and a humidity level parameter (col. 8, lines 1-8).

Application/Control Number: 10/725,826 Page 4

Art Unit: 2121

Regarding claims 6-8, 17-19, and 30-32, Rosen discloses the method of claim 1, wherein the user interface comprises a touch screen (col. 8, lines 1-8), display panel and keypad (Fig. 6), and a menudriven interface (Fig. 6). Regarding claims 9-12, 20-23, and 33, Rosen discloses the method of claim 1, wherein said schedule is a heating, cooling, or venting schedule (Fig. 6), and the controller is a HVAC controller (Fig. 8).

Regarding claims 24 and 38, Rosen discloses the method of claim 13, wherein said one or more schedule parameters are unmodifiable in the schedule review mode (Fig. 6).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 34-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rosen as applied to the claims above, and further in view of Yoon et al. U.S. Patent 6,192,282. Regarding claims 34-37, Rosen does not disclose the controller for a security, lighting, sprinkler or A/V system. Yoon et al. discloses a controller wherein said system is a security, lighting, sprinkler, or A/V system (col. 8, lines 25-32).

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to implement Rosen method for accessing a schedule for a controller that controls security, lighting, sprinkler and A/V system. One of ordinary skill in the art would have been motivated to do this since Yoon's controller is used for HVAC as well as the other systems (Fig. 1).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to CHARLES R. KASENGE whose telephone number is (571)272-3743. The

examiner can normally be reached on Monday through Friday, 8:30 - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Albert DeCady can be reached on 571 272-3819. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information system, call 800-786-

9199 (IN USA OR CANADA) or 571-272-1000.

CK

January 15, 2009

/Charles R Kasenge/

Examiner, Art Unit 2121